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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER	
10/813 899	03/31/2004	John Riley Hawkins	3518.1001-001	

CONFIRMATION NO. 1803

FORMALITIES LETTER

OC000000013440985

021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. **530 VIRGINIA ROAD** P.O. BOX 9133 CONCORD, MA 01742-9133

Date Mailed: 08/05/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/14/2004 NROCHA1 00000101 10813899

770.00 OP 02 FC:1051 130.00 OP 03 FC:1201 688.00 DP 594.00 OP 04 FC:1202

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$1282 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$2182 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Total additional claim fee(s) for this application is \$1282

■ \$688 for 8 independent claims over 3.

■ \$594 for 33 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

T. Ketsele

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

②PFDesktop\::ODMA/MHODMA/HBSR05;iManage;498041;1

NSP/JMM/cb September 9, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John Riley Hawkins, Shawn D. Stad, Christopher Rogers, Alexander Grinberg, Ronald Naughton, Mighret D. Sorrenti, Niall P. Casey, Mark Gracia, Carl Souza

and Pat Fatyol

Application No.:

10/813,899

Filed:

March 31, 2004

Confirmation No.: 1803

3732 Group:

Examiner:

Not Assigned

PATENT APPLICATION Docket No.: 3518.1001-001

For:

METHOD AND APPARATUS FOR ARTIFICIAL DISC INSERTION

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent

and Trademark Office on: SEPT. 19, 2004

Date

CHRISTINE A. BUDD

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notice to File Missing Parts dated August 5, 2004, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

EXECUTED DECLARATION FOR PATENT APPLICATION [X]

(Separate transmittal letter and postcard not required)

[]	POWER OF ATTORNEY DOCUMENT

Granted by Inventor(s)

Granted by Assignee, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

PRELIMINARY AMENDMENT

(Separate transmittal letter and postcard not required)

FILING FEE - with Fee Transmittal for Patent Applications in duplicate [X]

Fee calculations based on:

Claims as originally filed [X]

The Notice to File Missing Parts states an erroneous number of claims.

Claims upon entry of the Preliminary Amendment filed [herewith] [with the application] (Separate transmittal letter and postcard not required)

[X]	SURCHARGE - surcharge fee of \$130 (Separate transmittal letter and postcard not required)			
[]	SEQUENCE LISTING - Filed concurrently and is attached (Separate transmittal letter and postcard required)			
[X]	REPLACEMENT DRAWINGS - 55 sheets of replacement drawings consisting of Figs. 1A & B, 2A-F, 3A & B, 4A & B, 5A-C, 6A-C, 7A & B, 8A-E, 9A-C, 10A-F, 11A & B, 12A-D, 13A-E, 14A-E, 15A-E, 16-24 are enclosed (Separate transmittal letter and postcard not required) [] A Petition to Accept Color Drawings/Photographs (Fig(s). []) and a Transmittal of Replacement Drawings, with attachments, are enclosed. (Separate check for fees and postcard required)			
[]	PETITION FOR EXTENSION OF TIME [] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated [] for [] month(s) from [] to [] The appropriate fee of \$[] is included in the enclosed check [] A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee [] Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check (Separate Petition for Extension of Time and postcard not required)			
[]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached (Separate transmittal letter and postcard required)			
[]	STATEMENT CLAIMING SMALL ENTITY STATUS [] Was filed on [] [] Is enclosed herewith (Separate transmittal letter and postcard not required) [] In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380			

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$2,182.00. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted, HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Joseph M. Maraia

Registration No.: 55,926 Tel.: (978) 341-0036 Fax: (978) 341-0136

Concord, Massachusetts 01742-9133 Date: 9110/04

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HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE	TRA	NSM	ITTAL	FOR
PAT	ENT	APP	LICAT	IONS

Attorney Docket Number	3518.1001-001
Application Number	10/813,899
First Named Inventor	John Riley Hawkins

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) C	ALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(e) or (j))	53 - 20* =	33	x \$18=	\$	594
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	11 - 3** =	8	x \$86 =	\$	688
	MULTIPLE DEPENDENT C	LAIMS (if applicable) (37 (CFR 1.16(d))	+ \$ 290 =	\$	
				BASIC FEE (37 CFR 1.16(a) or (h))	\$	770
	Total of above Calculations =				\$	2052
	Peduction by 50% for filing by small entity (37 CFR 1 9 1 27 1 28) =				\$	
A Barrier	TOTAL -				\$	2052
		Surcharge - Late Filing of De	eclaration or Filing Fees	(37 C.F.R. 1.16(e)) =	\$	130
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =			\$		
· 通用			Assignme (only when	nt Recordation Fee = filed with application)	\$	
- 「辛藤市 K * - 1 + 60 ** 174				[Other]	\$	
	* Reissue claims in excess of ** Reissue independent claims	20 and over original patent sover original patent		TOTAL =	\$	2182

 Small enti 	itv status:
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- a. [] A small entity statement is enclosed.
- b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. [] Is no longer claimed.
- [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
- 3. [X] A check is enclosed for \$2,182.

[] Please charge \$[I to Deposit Account No. 08-0380.
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4. [] Other:

Signature	7		Date	9(1)(1)
Submitted by Typed or Printed Name		Joseph M. Maraia	Reg. Number	55,926